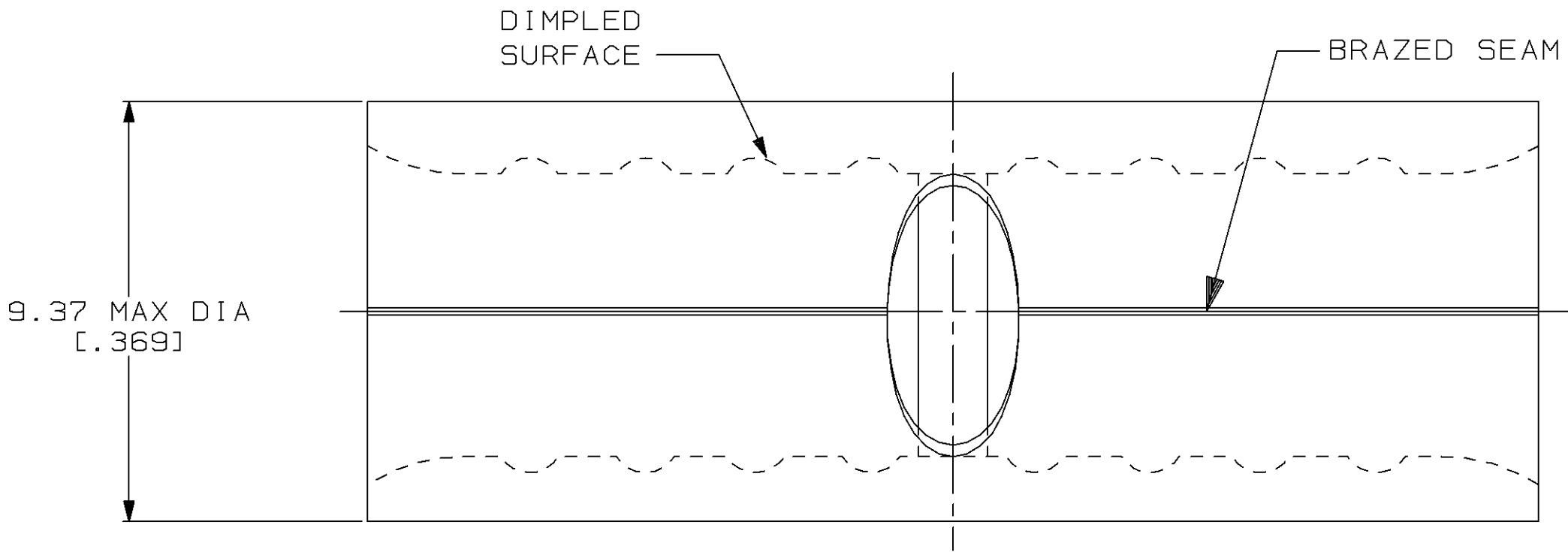


|     |      |   |   |           |     |                                    |  |  |        |         |
|-----|------|---|---|-----------|-----|------------------------------------|--|--|--------|---------|
|     |      |   |   |           |     |                                    |  |  |        | 1       |
| LOC | DIST |   |   | REVISIONS |     |                                    |  |  |        |         |
| G   | 14   | P | F | ZONE      | LTR | DESCRIPTION                        |  |  | DATE   | APPD    |
|     |      |   |   |           | F   | REV,RDRW,& SM PKG PER 0720-0040-93 |  |  | 4-5-93 | 1AP DAP |

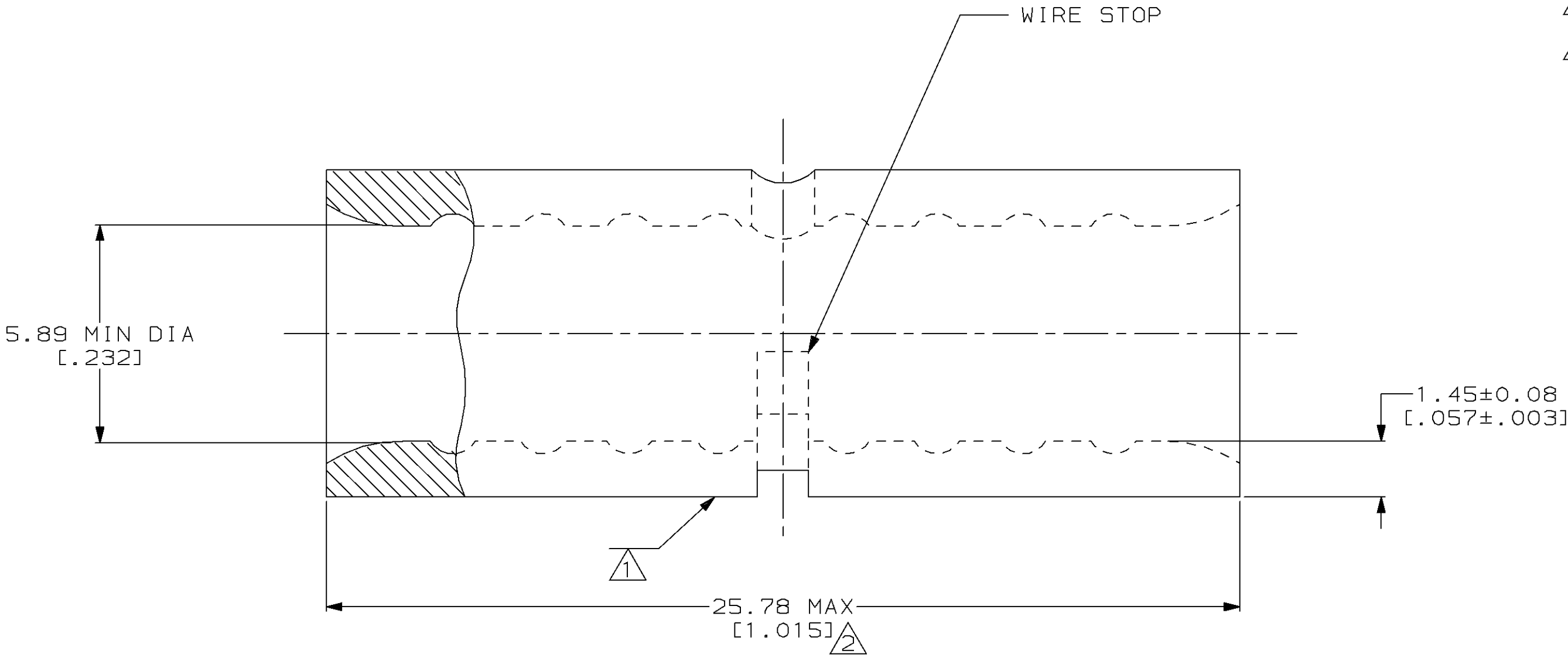


METRIC

DIMENSIONS LISTED IN mm [ INCHES ]

|                            |                           |
|----------------------------|---------------------------|
| <b>AMP</b><br>WIRE RANGE   | Listed                    |
| 6 AWG<br>SOLID OR STRANDED | 6 AWG<br>STRANDED         |
| LR7189<br>Certified        | MILITARY P/N<br>AND CLASS |
| 6 AWG<br>SOLID OR STRANDED | NOT<br>APPLICABLE         |

- 1 STAMP AMP 6W\* APPROX AS SHOWN
- 2 MAXIMUM LENGTH DOES NOT INCLUDE MANUFACTURING TABS



|                                                          |                  |              |
|----------------------------------------------------------|------------------|--------------|
| 50                                                       | LOOSE PIECE, BOX | 8-36886-2    |
| ----                                                     | LOOSE PIECE      | 36886        |
| QUANTITY                                                 | PACKAGE TYPE     | PART NO      |
| <b>AMP</b> AMP Incorporated<br>Harrisburg, PA 17105-3608 |                  |              |
| NAME<br>SPLICE, BUTT,<br>SIGHT HOLE, SOLISTRAND™         |                  |              |
| SIZE                                                     | CAGE CODE        | DRAWING NO   |
| ③                                                        | 00779            | ③-36886      |
| SCALE                                                    | 8:1              | SHEET 1 OF 1 |

AMP INCORPORATED  
CUSTOMER SERVICE SYSTEMS

FOR ADDITIONAL  
PRODUCT INFORMATION OR  
COPIES OF DRAWINGS  
AND TECHNICAL DOCUMENTS

PRODUCT INFORMATION CENTER  
1-800-522-6752

FOR APPLICATION  
TOOLING INFORMATION

TOOLING ASSISTANCE CENTER  
1-800-722-1111

FOR ORDER ENTRY

1-800-526-5142

MAX RECOMMENDED OPERATING  
TEMPERATURE:  
170°C MAX

VOLTAGE RATING:  
NOT APPLICABLE

WIRE CROSS SECTIONAL AREA RANGE:  
10.5-16.8mm<sup>2</sup> [20,800-33,100] CIR MILS  
SOLID OR STRANDED

THIS DRAWING IS A CONTROLLED DOCUMENT FOR  
AMP INCORPORATED. IT IS SUBJECT TO CHANGE  
AND THE CONTROLLING ENGINEERING ORGANIZATION  
SHOULD BE CONTACTED FOR THE LATEST REVISION.

DO NOT SCALE PRINT.  
UNLESS SPECIFIED  
DIMENSIONS IN mm [INCHES]  
TOLERANCES ON:  
2 PLC DEC ± -  
3 PLC DEC ± -  
ANGLES ± -  
MATERIAL  
COPPER PER  
ASTM B-152  
ANNEALED  
FINISH  
TIN PLATE  
0.00254 [0.00100] MIN  
THK PER MIL-T-10727

DR 4-5-93  
TA BRINKMAN  
CHK 4-5-93  
DA PATTERSON  
APPD 4-5-93  
DE MILLER  
APPD 4-5-93  
JL MECKLEY  
PRODUCT SPEC  
-  
APPLICATION SPEC  
-  
WEIGHT -